

## ORGANIC ANIMAL HUSBANDRY

1	Course Title:	ORGANIC ANIMAL HUSBANDRY	
2	Course Code:	VET3510	
3	Type of Course:	Optional	
4	Level of Course:	First Cycle	
5	Year of Study:	3	
6	Semester:	6	
7	ECTS Credits Allocated:	3.00	
8	Theoretical (hour/week):	1.00	
9	Practice (hour/week):	0.00	
10	Laboratory (hour/week):	0	
11	Prerequisites:	None	
12	Language:	Turkish	
13	Mode of Delivery:	Face to face	
14	Course Coordinator:	Prof. Dr. Mustafa Eren	
15	Course Lecturers:	Prof.Dr. Mustafa EREN	
16	Contact information of the Course Coordinator:	petek@uludag.edu.tr Bursa Uludağ Üniv.Veteriner Fakültesi	
17	Website:		
18	Objective of the Course:	To teach; Introduction, basic principles and future perspectives in organic farming, husbandry management practises in organic milk, red meat, broiler and egg production, control, certificate and regulations in organic production, description of organic feed, classification and specification of organic feeds, using of conventional feeds in organic – ecologic farms, using of feed additives in organic – ecologic animal nutrition.	
19	Contribution of the Course to Professional Development:		
20	Learning Outcomes:		
		1	Introduction, basic principles and future perspectives in organic farming.
		2	Basic standards in organic milk production
		3	Basic standards in organic beef production
		4	Basic standards in organic egg production
		5	Basic standards in organic broiler production
		6	Certification
		7	
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		9	
		10	
21	Course Content:		
		<b>Course Content:</b>	
Week	Theoretical	Practice	
1	Introduction, basic principles and future perspectives in organic farming		
2	Organic houses and principles.		

3	Organic dairy milk production and husbandry management practises	
4	Organic beef production, transport and slaughtering in organic red meat production.	
5	Organic egg and broiler meat production, management of organic broilers and layers	
6	Organic goat and sheep milk production;	
7	Standards, regulations, control and certification in organic animal husbandry.	
8	Description of organic feed, organic protein feeds and organic energy feeds, organic forages, organic pastures	
9	Feed production, feed manufacturing and using of conventional feeds in organic – ecologic farms.	
10	Using vitamin – minerals feeds and feed additives in organic – ecologic animal	
11	Cow and cattle nutrition and basic differences between organic and conventional nutrition in organic – ecologic farms	
12	Sheep and goat nutrition and basic	
Activites		
Number		
Duration (hour)		
Total Work Load (hour)		
Theoretical	Broiler and layer nutrition and basic differences between organic and conventional	14
Practicals/Labs		14
Self study and preparation	Principles of medications in organic animal production	0
Homeworks		0
Projects	Textbooks, References and/or Other Materials:	10
Field Studies		0
Midterm exams		0
Others		14
Final Exams		30
Total Work Load		156.00
Total work load/ 30 hr		5.20
ECTS Credit of the Course		3.00
		5. Petek M, yetim hijyen ve teknolojisi. Ergun, A., Tuncel, Ş.D.; Medisan yayınevi, Ankara, 2001. 6. Petek M (2010) Organik Hayvancılık. Türkiye IV. Organik tarım Sempozyumu, Erzurum.
23	Assesment	
TERM LEARNING ACTIVITIES		
NUMBE R		
WEIGHT		
Midterm Exam		1
Quiz		0
Home work-project		0
Final Exam		1
Total		2

Contribution of Term (Year) Learning Activities to Success Grade	40.00
Contribution of Final Exam to Success Grade	60.00
Total	100.00
Measurement and Evaluation Techniques Used in the Course	
<b>24</b>	<b>ECTS / WORK LOAD TABLE</b>

<b>25</b>	<b>CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS</b>															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	0	0	0	4	0	0	0	4	0	4	0	0	0	0	0	0
ÖK2	0	0	0	4	0	0	0	4	0	4	0	0	0	0	0	0
ÖK3	0	0	0	4	0	0	0	4	0	4	0	0	0	0	0	0
ÖK4	0	0	0	4	0	0	0	4	0	4	0	0	0	0	0	0
ÖK5	0	0	0	4	0	0	0	4	0	4	0	0	0	0	0	0
ÖK6	0	0	0	4	0	0	0	4	0	4	0	0	0	0	0	0
<b>LO: Learning Objectives    PQ: Program Qualifications</b>																
<b>Contribution Level:</b>	<b>1 very low</b>		<b>2 low</b>		<b>3 Medium</b>		<b>4 High</b>		<b>5 Very High</b>							